



JUN 18 2004

PATENT

Attorney Docket No.: MLNR-07901

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Gwilym Luff et al.  
Serial No.: 09/721,555  
Filed: November 22, 2000  
For: **INTEGRATED RADIO  
TRANSCEIVER**

) Group Art Unit: 2682  
)  
) Examiner: Milord, Marceau  
)  
) **TRANSMITTAL LETTER**  
)  
) 162 North Wolfe Road  
) Sunnyvale, CA 94086  
) (408) 530-9700  
)  
) Customer No. 28960

RE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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JUN 22 2004

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Sir:

Enclosed please find an Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 6/16/84

By: Thomas B. Haverstock  
Thomas B. Haverstock  
Reg. No.: 32,571

## Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAYERSTOCK & OWENS LLP.

Date: 6-16-04 By: Jean D. Rummel



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) Group Art Unit: 2682  
)  
) Examiner: Milord, Marceau  
)  
) **CERTIFICATION FOR**  
) **SUPPLEMENTAL INFORMATION**  
) **DISCLOSURE STATEMENT UNDER 37**  
) **CFR § 1.97(e)**  
)  
) 162 North Wolfe Road  
) Sunnyvale, California 94086  
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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

## Certification

I, the person signing below, hereby certify that the printed publications contained in the enclosed information disclosure statement were cited within an Official Action mailed on April 19, 2004. Accordingly, I hereby certify that no reference contained within this supplemental information disclosure statement was cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement. 37 C.F.R. 1.97(e)(2).

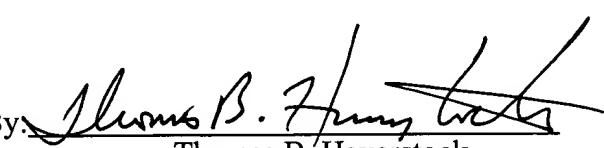
**PATENT**  
Attorney Docket No.: MLNR-07901

**Identification of Person Making Certification**

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 6-16-04

By:   
Thomas B. Haverstock

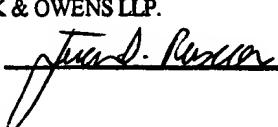
Reg. No.: 32,571

Attorneys for Applicants

**CERTIFICATE OF MAILING (37 CFR § 1.8(a))**

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HAVERSTOCK & OWENS LLP.

Date: 6-16-04 By: 



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Attorney Docket No.: MLNR-07901

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In re Application of:   ) Group Art Unit: 2682  
Gwilym Luff et al.   ) Examiner: Milord, Marceau  
Serial No.: 09/721,555   ) **SUPPLEMENTAL INFORMATION**  
Filed: November 22, 2000   ) **DISCLOSURE STATEMENT**  
For: **INTEGRATED RADIO**  
**TRANSCEIVER**   ) 162 North Wolfe Road  
   ) Sunnyvale, California 94086  
   ) (408)530-9700

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Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

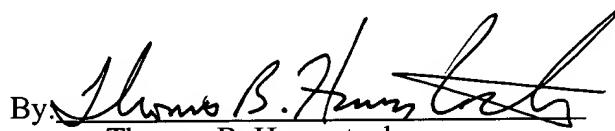
- U.S. Patent No. 3,988,606;
- U.S. Patent No. 4,397,210;
- U.S. Patent No. 4,839,905;
- U.S. Patent No. 5,239,273;
- U.S. Patent No. 5,625,583;
- U.S. Patent No. 6,175,746;
- U.S. Patent No. 6,313,885 B1; and
- U.S. Patent No. 6,603,818 B1.

PATENT  
Attorney Docket No.: MLNR-07901

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 6-16-04

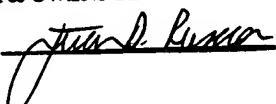
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Thomas B. Haverstock  
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HAVERSTOCK & OWENS LLP.

Date: 6-16-04 By: 

FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: MLNR-07901	Serial No.: 09/721,555	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(Use Several Sheets If Necessary)</small> <small>(37 CFR § 1.98(b))</small>				Applicant: Gwilym Francis Luff et al.		
				Filing Date: November 22, 2000	Group Art Unit: 2682	

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA	3,988,606	10/26/76	Eggermont	235	156	05/30/75
	AB	4,397,210	08/09/83	Finch	84	1.03	12/11/81
	AC	4,839,905	06/13/89	Mantovani	375	12	04/30/86
	AD	5,239,273	08/24/93	Hedstrom et al.	329	312	06/18/92
	AE	5,625,583	04/29/97	Hyatt	365	45	06/06/95
	AF	6,175,746 B1	01/16/01	Nakayama et al.	455	552	03/28/97
	AG	6,313,885 B1	11/06/01	Patel et al.	348	725	11/15/99
	AH	6,603,818 B1	08/05/03	Dress, Jr. et al.	375	295	09/23/99
	AI						
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## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AP							
	AQ							
	AR							
	AS							
	AT							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.